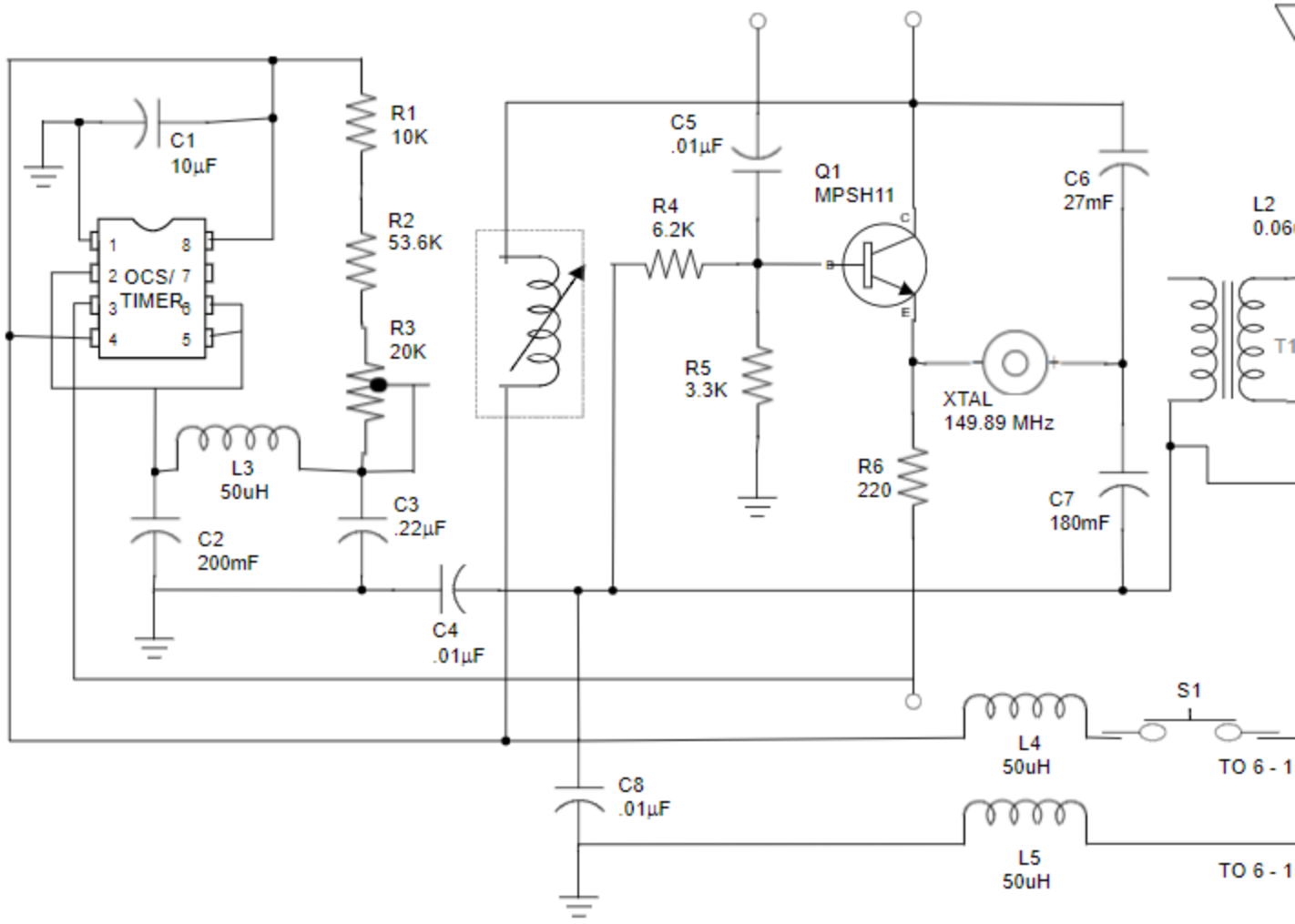
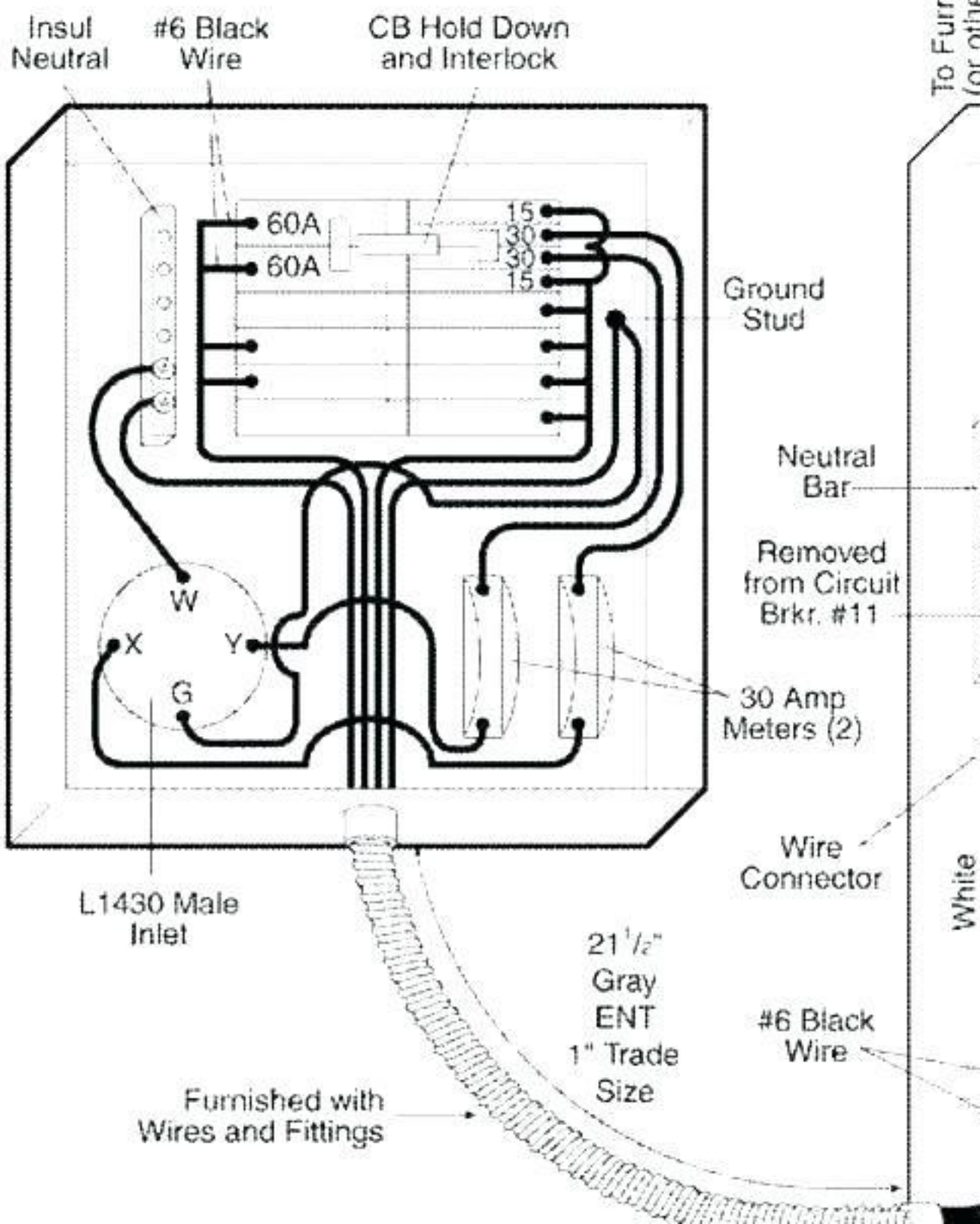
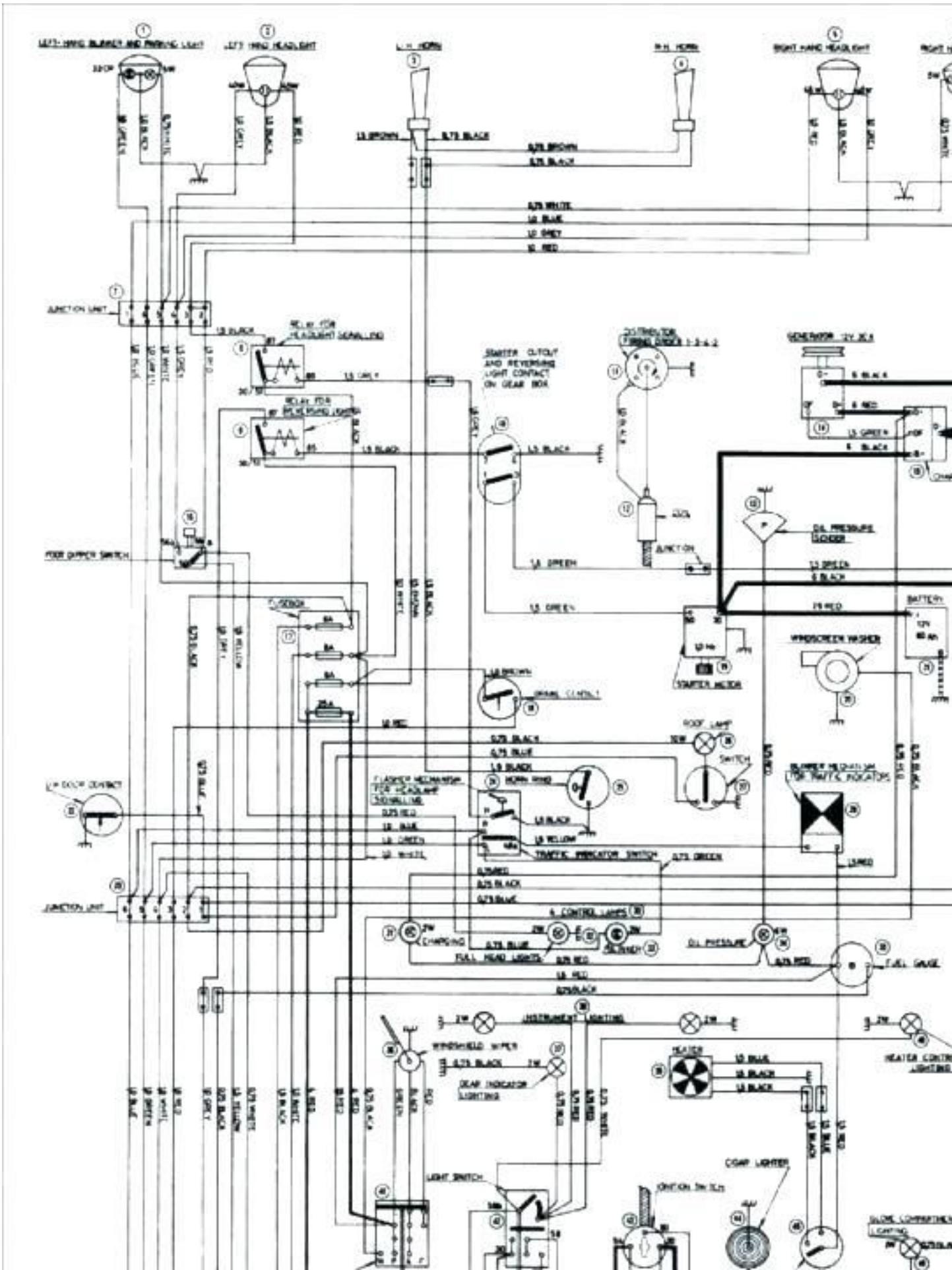
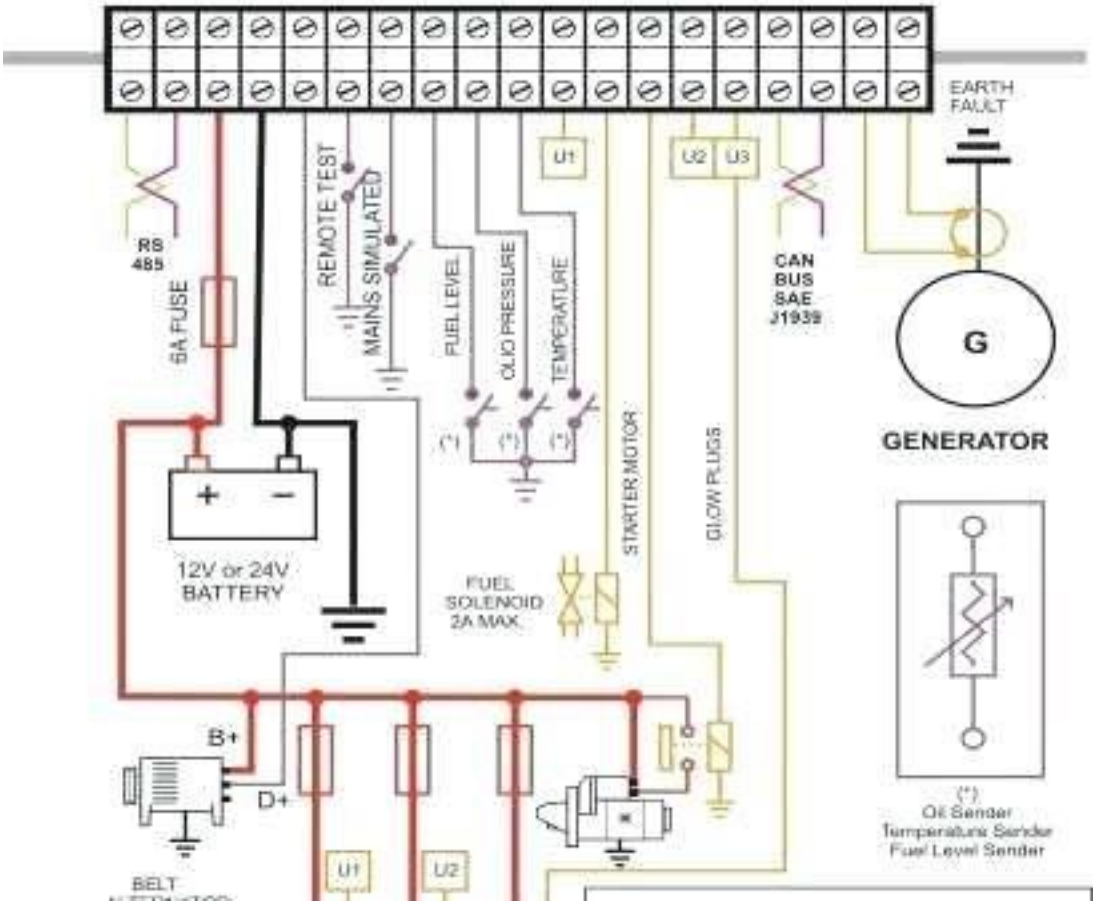

C1
10µF
R1
10K
R2
53.6K
R3
20K
1
2 OCS/
3 TIMER
4
8
7
6
5
L3
50uH
C2
200mF
C3
.22µF
C4
.01µF
C5
.01µF
R4
6.2K
R5
3.3K
Q1
MPSH11
C
B
E
XTAL
149.89 MHz
R6
220
C6
27mF
C7
180mF
L2
0.06
T1
S1
L4
50uH
TO 6 - 1
C8
.01µF
L5
50uH
TO 6 - 1

TRANSFER SWITCH

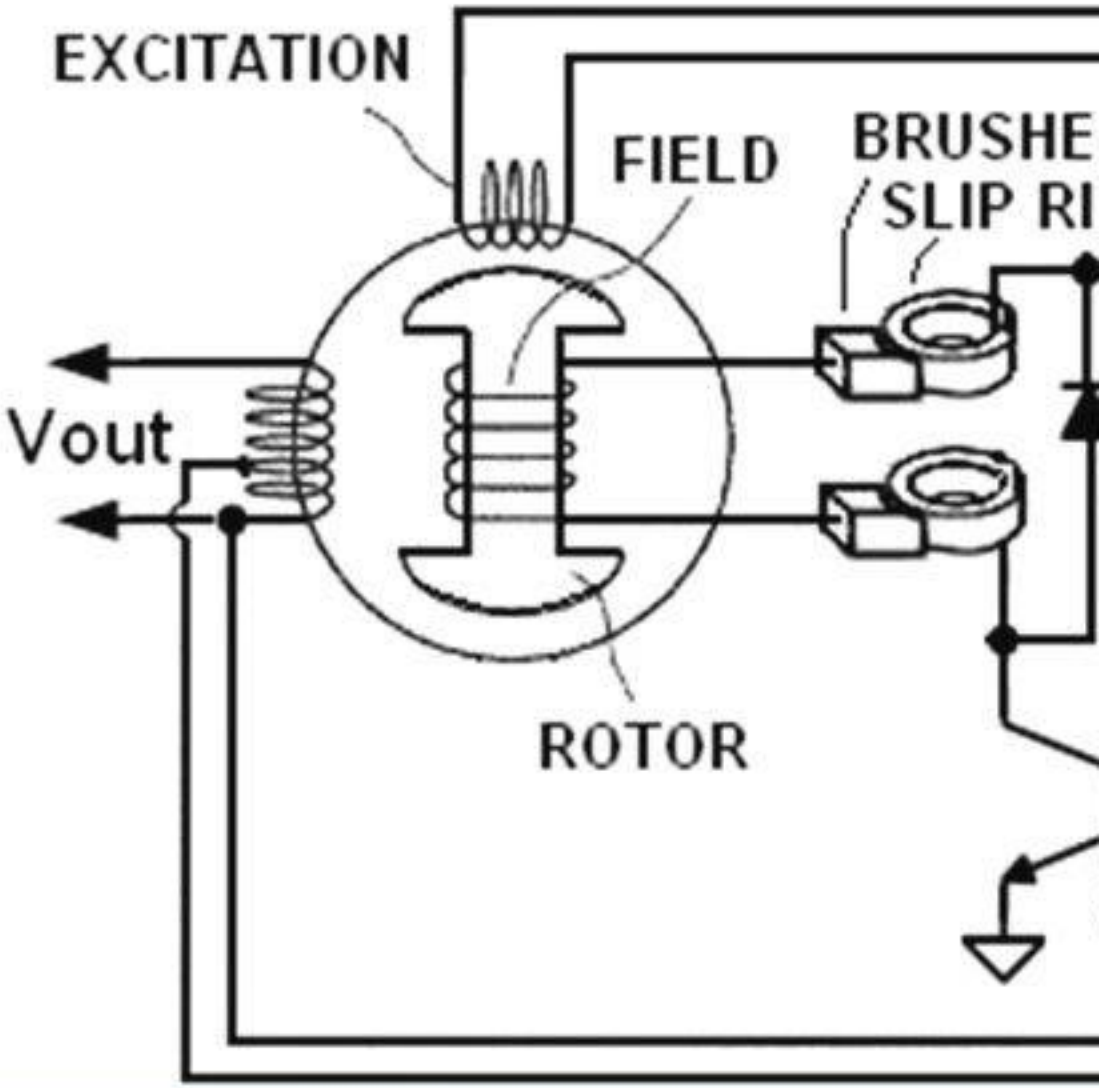
Model 3028

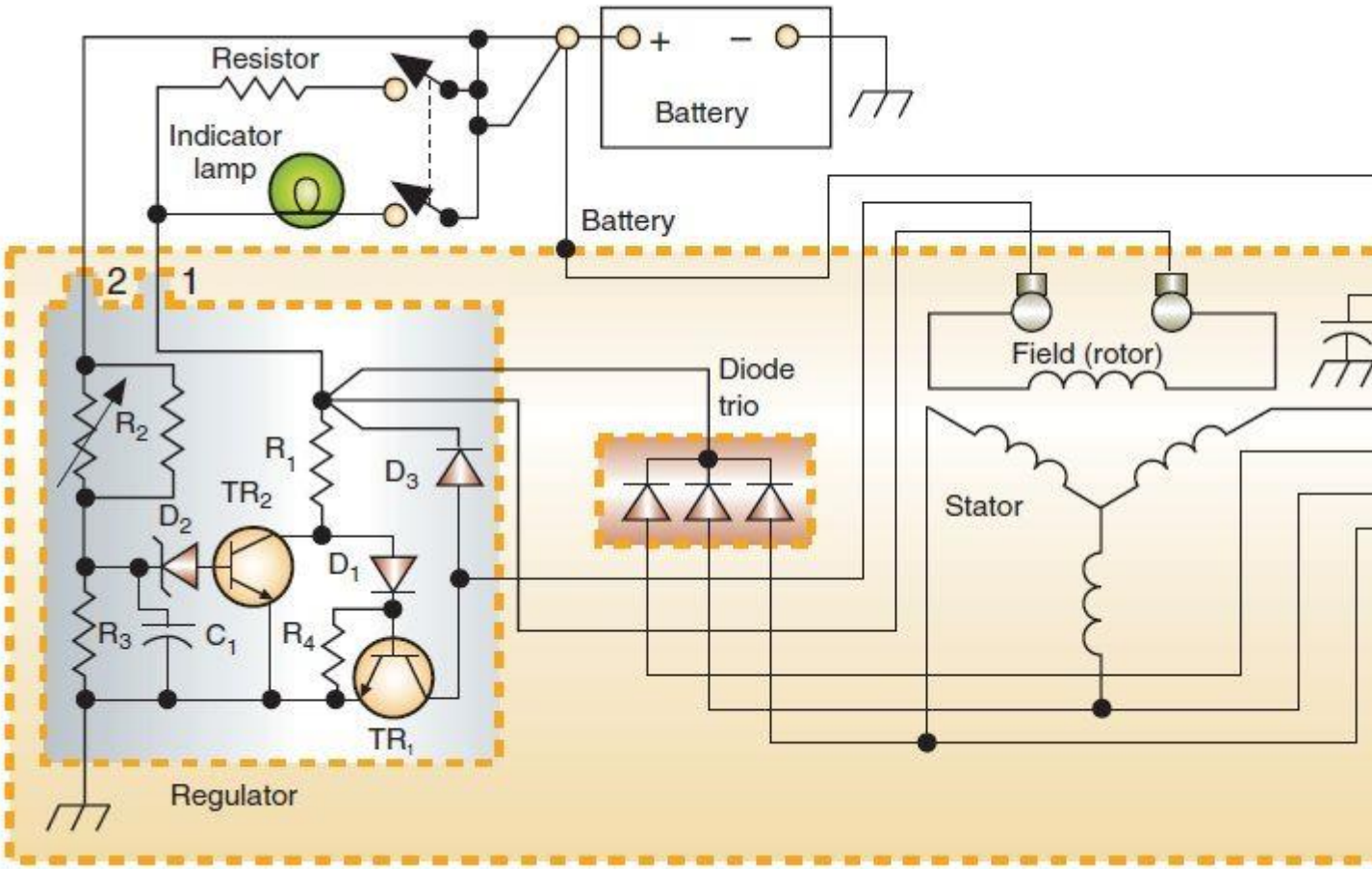


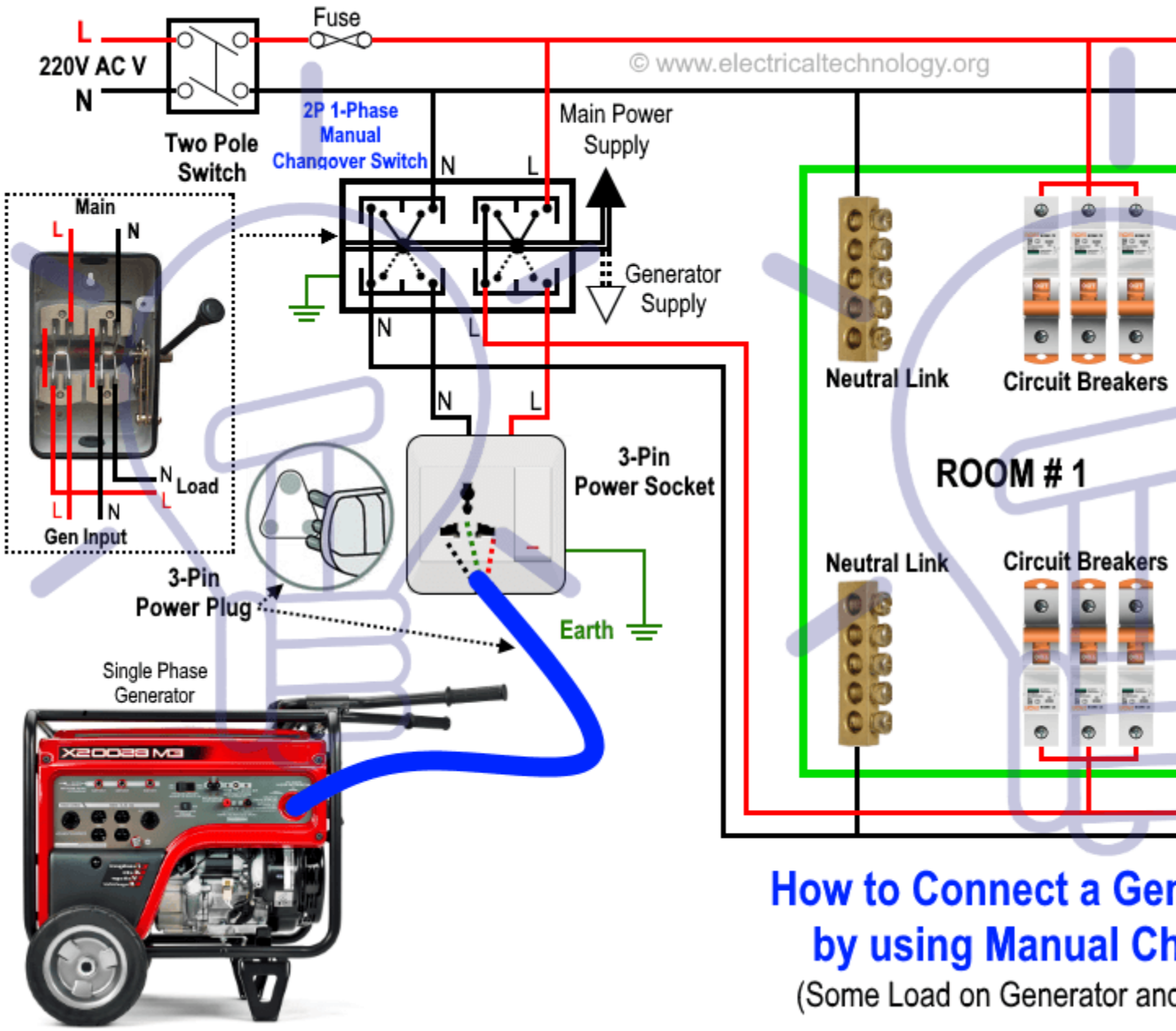



EARTH FAULT
RS 485
6A FUSE
REMOTE TEST
MAINS SIMULATED
FUEL LEVEL
OLIO PRESSURE
TEMPERATURE
U1
U2
U3
CAN BUS SAE J1939
G
GENERATOR
STARTER MOTOR
GLOW PLUGS
12V or 24V BATTERY
FUEL SOLENOID 2A MAX.
B+
D+
BELT
(*) Oil Sender Temperature Sender Fuel Level Sender

Schematic Diagram Of Auto
Of Ac Generator




Resistor
Indicator lamp
+
−
Battery
Battery
2
1
Diode trio
Field (rotor)
Stator
R_2
R_1
D_3
TR_2
D_2
D_1
R_3
C_1
R_4
TR_1
Regulator



How to Connect a Ger
by using Manual Ch

(Some Load on Generator and